

----- POPULATION ESTIMATES -----				----- CANCER INCIDENCE -----		----- LOCAL PUBLIC HEALTH -----		
Total 1998 Population Est 7,220				(Cancer incidence is for 1997)		Activities Reported Number Per		
Percent Female 50.3						10,000		
Population per square mile 31				Primary Site Number		Public Health Nursing		
Rank in state 46				Breast 7		Total clients 107 148		
(1=highest population density,				Cervical .		Total visits 160 221		
72=lowest population density.)				Colorectal 12		Visits: Reason for		
				Lung, Trachea, & Bronchus 6		Gen hlth promotion 44 61		
				Prostate 7		Infant/child hlth 17 23		
				<u>Other sites</u> <u>12</u>		Infectious & parasitic . .		
				Total 44		Circulatory 2 3		
						Prenatal 30 41		
						Postpartum 8 11		
						WIC Participants 286 396		
						Clinic Visits 4,573 6,308		
						Immunization 2,851 3,933		
						Blood pressure 689 950		
						Environmental Contacts		
						Env hazards 11 15		
						Public health nuisance 10 14		
						School Health		
						Vision screenings 1,341 1,850		
						Hearing screenings 1,001 1,381		
						Health Education		
						Community sessions . .		
						Community attendance . .		
						School sessions 163 225		
						School attendance 3,104 4,282		
						Staffing - FTEs		
						Total staff 5 7.0		
						Administrators 1 1.0		
						Public health nurses 3 3.4		
						Public health aides . .		
						Environmental specialists . .		
						LOCAL PUBLIC HEALTH FUNDING		
						Per		
						Amount Capita		
						Total funding \$322,846 \$44.54		
						Local taxes . .		

----- NATALITY -----

TOTAL LIVE BIRTHS	81
Crude Live Birth Rate	11.2
General Fertility Rate	60.8
Live births with reported congenital anomalies	0 . %

Delivery Type	Births	Percent
Vaginal after previous cesarean	2	2
Forceps	2	2
Other vaginal	64	79
Primary cesarean	8	10
Repeat cesarean	5	6
Other or unknown	0	0

Birth Weight	Births	Percent
<1,500 gm	0	0.0
1,500-2,499 gm	2	2.5
2,500+ gm	79	97.5
Unknown	0	0.0

Birth Order	Births	Percent
First	27	33
Second	21	26
Third	13	16
Fourth or higher	20	25
Unknown	0	0

First Prenatal Visit	Births	Percent
1st trimester	50	62
2nd trimester	20	25
3rd trimester	8	10
No visits	1	1
Unknown	2	2

Number of Prenatal Care visits	Births	Percent
No visits	1	1
1-4 visits	7	9
5-9 visits	23	28
10-12 visits	26	32
13+ visits	24	30
Unknown	0	0

Marital Status of Mother	Births	Percent
Married	68	84
Not married	13	16
Unknown	0	0

Education of Mother	Births	Percent
Elementary or less	10	12
Some high school	3	4
High school	28	35
Some college	21	26
College graduate	19	23
Unknown	0	0

Smoking Status of Mother	Births	Percent
Smoker	10	12
Nonsmoker	71	88
Unknown	0	0

Race of Mother	Total Births		Low Birth Weight (under 2,500 gm)		Trimester of First Prenatal Visit					
	Births	Percent	Births	Percent	1st Trimester		2nd Trimester		Other/Unknown	
White	81	100	2	2.5	50	62	20	25	11	14
Black	0	0	.	.	.	.	.	.	.	.
Other	0	0	.	.	.	.	.	.	.	.
Unknown	0	0	.	.	.	.	.	.	.	.

Age of Mother	Fertility		Low Birth Weight (under 2,500 gm)		Trimester of First Prenatal Visit					
	Births	Rate	Births	Percent	1st Trimester		2nd Trimester		Other/Unknown	
<15	0	--	.	.	.	.	.	.	.	.
15-17	2	.	*	.	*	.	*	.	*	.
18-19	3	.	*	.	*	.	*	.	*	.
20-24	15	.	.	.	9	60	6	40	.	.
25-29	27	177	.	.	18	67	5	19	4	15
30-34	23	128	1	4.3	17	74	4	17	2	9
35-39	6	.	.	.	3	50	2	33	1	17
40+	5	.	.	.	2	40	.	.	3	60
Unknown	0	--	.	.	.	.	.	.	.	.

Teenage Births

5 .

* - Not reported. Age or race category has less than 5 births

----- MORBIDITY -----

REPORTED* CASES OF SELECTED DISEASES

<u>Disease</u>	<u>Number</u>
Campylobacter Enteritis	6
Giardiasis	<5
Hepatitis Type A	0
Hepatitis Type B**	0
Hepatitis NANB/C***	0
Legionnaire's	0
Lyme	<5
Measles	0
Meningitis, Aseptic	0
Meningitis, Bacterial	0
Mumps	0
Pertussis	0
Salmonellosis	<5
Shigellosis	0
Tuberculosis	0

* 1998 provisional data

** Includes all positive HBsAg test results

*** Unavailable at time of printing

Sexually Transmitted Disease

Chlamydia Trachomatis	<5
Genital Herpes	0
Gonorrhea	0
Nongonococcal Cervicitis	0
Nongonococcal Urethritis	0
Syphilis	0

----- IMMUNIZATIONS -----

Children in Grades K-12 by
Compliance Level

Compliant	1,964
Non-compliant	0
Percent Compliant	100.0

----- MORTALITY -----

Note: Death rates (except infant) are per 100,000 population. Infant, neonatal, and postneonatal death rates are per 1,000 live births. Perinatal and fetal death rates are per 1,000 live births plus fetal deaths. Rates are not calculated for fewer than 20 deaths.

TOTAL DEATHS	76
Crude Death Rate	1,053

<u>Age</u>	<u>Deaths</u>	<u>Rate</u>
1-4	1	.
5-14	.	.
15-19	.	.
20-34	.	.
35-54	8	.
55-64	6	.
65-74	9	.
75-84	25	5,136
85+	27	11,843

Infant

<u>Mortality</u>	<u>Deaths</u>	<u>Rate</u>
Total Infant	.	.
Neonatal	.	.
Postneonatal	.	.
Unknown	.	.

Race of Mother

White	.	.
Black	.	.
Other	.	.
Unknown	.	.

Birth Weight

<1,500 gm	.	.
1,500-2,499 gm	.	.
2,500+ gm	.	.
Unknown	.	.

Perinatal

<u>Mortality</u>	<u>Deaths</u>	<u>Rate</u>
Total Perinatal	.	.
Neonatal	.	.
Fetal	.	.

Selected

<u>Underlying Cause</u>	<u>Deaths</u>	<u>Rate</u>
Heart Disease (total)	27	374
Coronary heart disease	22	305
Cancer (total)	17	.
Lung	6	.
Colorectal	2	.
Female breast	2	.*
Cerebrovascular Disease	5	.
Chron Obstr Pulmonary	3	.
Pneumonia & Influenza	3	.
Injuries	6	.
Motor vehicle	2	.
Diabetes	1	.
Infectious & Parasitic	2	.
Suicide	.	.

* Rate for female breast cancer based on female population.

ALCOHOL AND DRUG ABUSE AS UNDERLYING
OR CONTRIBUTING CAUSE OF DEATH

Alcohol	.	.
Other Drugs	1	.
Both Mentioned	.	.

----- MOTOR VEHICLE CRASHES -----

Note: These data are based on location of crash, not on residence.

<u>Type of Motor Vehicle Crash</u>	<u>Persons Injured</u>	<u>Persons Killed</u>
Total Crashes	82	0
Alcohol-Related	7	0
With Citation:		
For OWI	4	0
For Speeding	5	0
Motorcyclist	5	0
Bicyclist	0	0
Pedestrian	0	0

HOSPITALIZATIONS

DISEASE / AGE GROUP	Number	Per 1,000 Pop	Average Stay (Days)	Average Charge	Charge Per Capita
Injury-Related: All					
Total	72	10.0	4.1	\$7,787	\$78
<18	2	.	.	.	.
18-44	20	8.1	3.4	\$6,737	\$54
45-64	15	.	.	.	.
65+	35	26.5	4.1	\$8,248	\$218
Injury: Hip Fracture					
Total	11	.	.	.	.
65+	11	.	.	.	.
Injury: Poisonings					
Total	2	.	.	.	.
18-44	1	.	.	.	.
Psychiatric					
Total	42	5.8	9.3	\$5,331	\$31
<18	3	.	.	.	.
18-44	19	.	.	.	.
45-64	7	.	.	.	.
65+	13	.	.	.	.
Coronary Heart Disease					
Total	58	8.0	3.7	\$12,735	\$102
45-64	11	.	.	.	.
65+	47	35.5	3.6	\$12,659	\$450
Malignant Neoplasms (Cancers): All					
Total	28	3.9	5.4	\$10,742	\$42
18-44	0	.	.	.	.
45-64	14	.	.	.	.
65+	14	.	.	.	.
Neoplasms: Female Breast (rates for female population)					
Total	2	.	.	.	.
Neoplasms: Colo-rectal					
Total	7	.	.	.	.
65+	4	.	.	.	.
Neoplasms: Lung					
Total	5	.	.	.	.
Diabetes					
Total	7	.	.	.	.
65+	4	.	.	.	.

DISEASE / AGE GROUP	Number	Per 1,000 Pop	Average Stay (Days)	Average Charge	Charge Per Capita
Alcohol-Related					
Total	10	.	.	.	.
18-44	6	.	.	.	.
45-64	1	.	.	.	.
Pneumonia and Influenza					
Total	50	6.9	4.1	\$5,324	\$37
<18	5	.	.	.	.
45-64	8	.	.	.	.
65+	31	23.4	4.7	\$6,006	\$141
Cerebrovascular Disease					
Total	28	3.9	4.8	\$10,739	\$42
45-64	5	.	.	.	.
65+	23	17.4	5.0	\$10,711	\$186
Chronic Obstructive Pulmonary Disease					
Total	17	.	.	.	.
<18	0	.	.	.	.
18-44	0	.	.	.	.
45-64	4	.	.	.	.
65+	13	.	.	.	.
Drug-Related					
Total	4	.	.	.	.
18-44	2	.	.	.	.
Total Hospitalizations					
Total	885	122.6	3.5	\$6,258	\$767
<18	122	66.5	3.0	\$2,715	\$181
18-44	193	77.9	2.9	\$4,290	\$334
45-64	144	90.8	3.7	\$7,497	\$681
65+	426	322.1	4.0	\$7,745	\$2,495

----- PREVENTABLE HOSPITALIZATIONS* -----

Total	147	20.4	3.3	\$4,195	\$85
<18	13	7.1	2.3	\$2,023	\$14
18-44	19	7.7	2.3	\$3,035	\$23
45-64	23	14.5	3.4	\$4,296	\$62
65+	92	69.6	3.7	\$4,716	\$328

* Hospitalizations for conditions where timely and effective ambulatory care can reduce the likelihood of hospitalization. The definition of preventable hospitalizations in 1998 is consistent with the 1997 definition. Please refer to the note at the bottom of this page in the 1997 report for an explanation of the change made between 1996 and 1997.